## Index of Claims O9690473 Examiner CATHERINE N WITCZAK Applicant(s)/Patent Under Reexamination HAARALA ET AL. Art Unit 3767

| <b>✓</b> | Rejected | - | Cancelled  | N | Non-Elected  | Α | Appeal   |
|----------|----------|---|------------|---|--------------|---|----------|
| =        | Allowed  | ÷ | Restricted | I | Interference | 0 | Objected |

| Final Original 02/10/2008   02/10/2008   060   07   07   07   07   07   07   0  | Al Original 02/10/2008   | CLAIM |    |            | DATE |  |  |  |  |  |   |  |  |  |
|---|--|-------|----|------------|------|--|--|--|--|--|---|--|--|--|
| 60  | 60   |       |    | 02/10/2008 |      |  |  |  |  |  | Ι |  |  |  |
| 61  | 61   |       |    |            |      |  |  |  |  |  |   |  |  |  |
| 62 - 63   | 62 - 63  |       |    | <b>√</b>   |      |  |  |  |  |  |   |  |  |  |
| 63  | 63   |       |    | -          |      |  |  |  |  |  |   |  |  |  |
| 64       ✓         65       ✓         66       ✓         67       ✓         68       ✓         69       -         70       ✓         71       ✓         72       ✓         73       -         74       ✓         75       ✓         76       ✓         77       ✓         78       ✓         79       ✓         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         89       -         90       -         91       - | 64   |       |    |            |      |  |  |  |  |  |   |  |  |  |
| 65  | 65   |       |    | <b>√</b>   |      |  |  |  |  |  |   |  |  |  |
| 66  | 66   |       |    | <b>√</b>   |      |  |  |  |  |  |   |  |  |  |
| 67  | 67   |       |    | <b>√</b>   |      |  |  |  |  |  |   |  |  |  |
| 68  | 68       ✓         69       -         70       ✓         71       ✓         72       ✓         73       -         74       ✓         75       ✓         76       ✓         77       ✓         78       ✓         79       ✓         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -         92       -         93       -  |       |    | <b>√</b>   |      |  |  |  |  |  |   |  |  |  |
| 69       -  | 69       -   |       |    | <b>√</b>   |      |  |  |  |  |  |   |  |  |  |
| 70       ✓         71       ✓         72       ✓         73       -         74       ✓         75       ✓         76       ✓         77       ✓         78       ✓         79       ✓         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -  | 70       ✓         71       ✓         72       ✓         73       -         74       ✓         75       ✓         76       ✓         77       ✓         78       ✓         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -         92       -         93       -  |       |    | -          |      |  |  |  |  |  |   |  |  |  |
| 71       ✓         72       ✓         73       -         74       ✓         75       ✓         76       ✓         77       ✓         78       ✓         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         89       -         90       -         91       -   | 71   |       |    | <b>√</b>   |      |  |  |  |  |  |   |  |  |  |
| 72       ✓         73       -         74       ✓         75       ✓         76       ✓         77       ✓         78       ✓         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -   | 72       ✓         73       -         74       ✓         75       ✓         76       ✓         77       ✓         78       ✓         79       ✓         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -         92       -         93       -   |       |    | <b>√</b>   |      |  |  |  |  |  |   |  |  |  |
| 73       -  | 73       - |       |    | <b>√</b>   |      |  |  |  |  |  |   |  |  |  |
| 74       ✓         75       ✓         76       ✓         77       ✓         78       ✓         79       ✓         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -  | 74       /   |       | _  | -          |      |  |  |  |  |  |   |  |  |  |
| 76       ✓         77       ✓         78       ✓         79       ✓         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -  | 76       ✓         77       ✓         78       ✓         79       ✓         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -         92       -         93       -   |       |    | <b>√</b>   |      |  |  |  |  |  |   |  |  |  |
| 76       ✓         77       ✓         78       ✓         79       ✓         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         99       -         90       -         91       -   | 76       ✓         77       ✓         78       ✓         79       ✓         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -         92       -         93       -   |       | 75 | <b>√</b>   |      |  |  |  |  |  |   |  |  |  |
| 77  | 77       ✓         78       ✓         79       ✓         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -         92       -         93       -  |       |    | <b>√</b>   |      |  |  |  |  |  |   |  |  |  |
| 79       ✓         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -   | 79       /   |       |    | <b>√</b>   |      |  |  |  |  |  |   |  |  |  |
| 79       ✓         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -   | 79       /   |       | 78 | <b>√</b>   |      |  |  |  |  |  |   |  |  |  |
| 80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -  | 80       -   |       |    | <b>√</b>   |      |  |  |  |  |  |   |  |  |  |
| 82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -  | 82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -         92       -         93       -   |       | 80 | -          |      |  |  |  |  |  |   |  |  |  |
| 83       -         84       -         85       -         86       -         87       -         88       -         89       -         90       -         91       -  | 83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -         92       -         93       -  |       | 81 | -          |      |  |  |  |  |  |   |  |  |  |
| 84       -         85       -         86       -         87       -         88       -         89       -         90       -         91       -   | 84       -         85       -         86       -         87       -         88       -         89       -         90       -         91       -         92       -         93       -  |       | 82 | -          |      |  |  |  |  |  |   |  |  |  |
| 85       -         86       -         87       -         88       -         89       -         90       -         91       -  | 85       -         86       -         87       -         88       -         89       -         90       -         91       -         92       -         93       -   |       | 83 | -          |      |  |  |  |  |  |   |  |  |  |
| 86       -         87       -         88       -         89       -         90       -         91       -   | 86       -         87       -         88       -         89       -         90       -         91       -         92       -         93       -  |       | 84 | -          |      |  |  |  |  |  |   |  |  |  |
| 87     -       88     -       89     -       90     -       91     -  | 87     -       88     -       89     -       90     -       91     -       92     -       93     -   |       | 85 | -          |      |  |  |  |  |  |   |  |  |  |
| 88     -       89     -       90     -       91     -   | 88     -       89     -       90     -       91     -       92     -       93     -  |       | 86 | -          |      |  |  |  |  |  |   |  |  |  |
| 89 -<br>90 -<br>91 -  | 89     -       90     -       91     -       92     -       93     -   |       | 87 | -          |      |  |  |  |  |  |   |  |  |  |
| 90 -<br>91 -  | 90 -   |       | 88 | -          |      |  |  |  |  |  |   |  |  |  |
| 91 -  | 91 -<br>92 -<br>93 -   |       |    | -          |      |  |  |  |  |  |   |  |  |  |
|   | 92 -<br>93 -   |       | 90 | -          |      |  |  |  |  |  |   |  |  |  |
| 92 -  | 93 -   |       | 91 | -          |      |  |  |  |  |  |   |  |  |  |
|   | 93 -   |       |    | -          |      |  |  |  |  |  |   |  |  |  |
| 93 -  | 94 -   |       |    | -          |      |  |  |  |  |  |   |  |  |  |

|                 | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-----------------|-------------------------|---|
| Index of Claims | 09690473                | HAARALA ET AL.                          |
|                 | Examiner                | Art Unit                                |
|                 | CATHERINE N WITCZAK     | 3767                                    |

|            |          |           |  |        |             |               |        |     |      | _     |     |       |      |        |
|------------|----------|-----------|--|--------|-------------|---------------|--------|-----|------|-------|-----|-------|------|--------|
| ✓ Rejected |          |           | - Cancelled N Non-Elected  - Restricted I Interference |        |             | N Non-Elected |        |     |      | Α     | App | oeal  |      |        |
| = Allowed  |          |           |  |        |             | erence        | О      |     | Obje | cted  |     |       |      |        |
|            |          |           |  |        |             |               |        |     |      |       |     |       |      |        |
|            | Claims r | enumbered | in the s   | same c | order as pr | esented by a  | pplica | ant |      | ☐ CPA |     | ] T.C | D. 🗆 | R.1.47 |
|            | CLAIM    |           |  | DATE   |             |               |        |     |      |       |     |       |      |        |
| F          | inal     | Original  | 02/10/2  | 2008   |             |               |        |     |      |       |     |       |      |        |
|            |          | 96        | -  |        |             |               |        |     |      |       |     |       |      |        |
|            |          | 97        | -  |        |             |               |        |     |      |       |     |       |      |        |
|            |          | 98        | -  |        |             |               |        |     |      |       |     |       |      |        |
|            |          | 99        | -  |        |             |               |        |     |      |       |     |       |      |        |
|            |          | 100       | -  |        |             |               |        |     |      |       |     |       |      |        |
|            |          | 101       | -  |        |             |               |        |     |      |       |     |       |      |        |
|            |          | 102       | -  |        |             |               |        |     |      |       |     |       |      |        |
|            |          | 103       | -  |        |             |               |        |     |      |       |     |       |      |        |
|            |          | 104       | -  |        |             |               |        |     |      |       |     |       |      |        |
|            |          | 105       | -  |        |             |               |        |     |      |       |     |       |      |        |
|            |          | 106       | -  |        |             |               |        |     |      |       |     |       |      |        |
|            |          | 107       | -  |        | ·           |               |        |     |      |       |     |       |      |        |
|            |          | 108       | -  |        | ·           |               |        |     |      |       |     |       |      |        |
|            |          | 109       | -  |        |             |               |        |     |      |       |     |       |      |        |
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